	Application No.	Applicant(s)	
Notice of Allowability	10/021,497	EN ET AL.	
	Examiner	Art Unit	
	Ida M Soward	2822	An
The MAILING DATE of this communication appeals allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication is subject.	pplication. If not includ on will be mailed in due	ed course. THIS
1. This communication is responsive to Appeal Brief filed Fell	bruary 13, 2004.		
2. The allowed claim(s) is/are <u>1-6,8,10 and 21-23</u> .			
3. 🛮 The drawings filed on <u>20 February 2003</u> are accepted by t	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority up a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE"	e been received. e been received in Application No. cuments have been received in this	s national stage applica	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin 1NFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMINE		NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit of the deposi	st be submitted. son's Patent Drawing Review (PTC). s Amendment / Comment or in the .84(c)) should be written on the draw the header according to 37 CFR 1.121	0-948) attached Office action of ings in the front (not the l(d). must be submitted.	
 Attachm nt(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal 6. Interview Summar Paper No./Mail D 7. Examiner's Amend 8. Examiner's Statem 9. Other	y (PTO-413), ate dment/Comment	owance .
	, S	UPERVISORY PATENT TECHNOLOGY CENT	

DETAILED ACTION

This Office Action is in response to the Appeal Brief filed February 13, 2004.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Bernard P. Codd on 04-21-04.

The application has been amended as follows: non-elected claims 11-20 have been cancelled.

Allowable Subject Matter

Claims 1-6, 8, 10 and 21-23 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

The following patents are cited to further show the state of the art with respect to a wafer having dummy structures:

Application/Control Number: 10/021,497

Art Unit: 2822

Havemann (5,124,271)

Kunikiyo (US 6,717,267 B1)

Page 3

Sugiura et al. (US 2003/0189255 A1).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ida M Soward whose telephone number is 571-272-1845. The examiner can normally be reached on Monday - Thursday, 6:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

IMS

April 21, 2004.

CO82 VARIANTE STATES ST